



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re p	oatent app	lication of
Appli Serial Filed: For: Art U Exam	No.:	Indrojit Deb, et al. 10/750,436 December 30, 2003 Account Related Task Processing 2143 Unknown
		Information Disclosure Statement
		ssioner for Patents nia 22313-1450
Sir:		
patents except upon v	s, publication in the second i	o 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the ons and other information listed on the attached PTO-1449. A copy of each listed document is enclosed ending applications or (b) those previously cited or submitted to the Office in the following application(s) application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published nee the subject application was filed after June 30, 2003.
	rial No.: ing Date:	
Applic	ant(s) belie	ecument, publication or other information for which a date is not given on the attached PTO-1449, eve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although eve(s) the right to contest the prior art status of any document, publication or information, should issue arise.
Statem		geach listed document that is not in the English language, an English-language translation accompanies this cated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the ent(s):
	(a)Co	py of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
	(b)At	tachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant t	o 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a)	Within 3 months of the filing date or date of entry into the National Stage.
	(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement.

	(c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1) The required certification is given below, or
	(2) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063.
	(d)After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1) Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
	(2) Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
4.	Certification (if applicable)
	(a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5.	The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1063.
	Respectfully Submitted,
	By Avon R. Saulowski Reg. No. 47,914

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450.

Date: 7-1-2004

Jeffrey R. Sadlowski

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/750,436			
Filing Date	December 30, 2003			
First Named Inventor	Indrojit Deb, et al.			
Art Unit	2143			
Examiner Name	Unknown			
Attorney Docket Number	MS306387 1 / MSETP508US			

		U. S. PATENT	DOCUMENTS	
Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	^{US-} 6,473,740	10-29-2002	Cockrill, et al.	
	^{US-} 6,470,325	10-22-2002	Leemhuis	
	^{US-} 6,639,975	10-28-2003	O'Neal, et al.	
		04-06-2004	Dutta	
	US-			<u> </u>
	US-			
	US-			-
	Cite No.1	Number-Kind Code ² (# known) US- 6,473,740 US- 6,470,325 US- 6,639,975 US- 6,718,369 US- US- US- US- US- US- US- US	Cite No.1 Document Number Publication Date MM-DD-YYYY US- 6,473,740 10-29-2002 US- 6,470,325 10-22-2002 US- 6,639,975 10-28-2003 US- 6,718,369 04-06-2004 US- US- US- US-	Number-Kind Code ^{2 (ff known)}

			N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY	,,,	Or Relevant Figures Appear	T ⁶

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Trainstation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form **Application Number** 10/750,436 INFORMATION DISCLOSURE **Filing Date** December 30, 2003 STATEMENT BY APPLICANT **First Named Inventor** Indrojit Deb, et al. Art Unit 2143 (Use as many sheets as necessary) Examiner Name Unknown Attorney Docket Number Sheet 2 MS306387.1/MSFTP508US 2

	0.4.	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		R.E. FILMAN and D.D. LEE. Managing distributed systems with smart subscriptions. Proc. International Conference on Parallel and Distributed Processing Techniques and Applications, 2000. 7 pages.	
		H. REBECCA CALLISON. A Periodic Object Model for Real-time Systems. Proceedings of the 16th International Conference on Software Engineering, pp. 291-300, 1994.	

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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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